## (19) World Intellectual Property Organization International Bureau



## 

(43) International Publication Date 14 July 2005 (14.07.2005)

PCT

## (10) International Publication Number WO 2005/063768 A1

(51) International Patent Classification7: C07D 491/052

(21) International Application Number:

PCT/KR2004/003545

(22) International Filing Date:

30 December 2004 (30.12.2004)

(25) Filing Language:

Korean

(26) Publication Language:

**English** 

(30) Priority Data: 10-2003-0100132

> 30 December 2003 (30.12.2003) KR

- 10-2003-0100132
  30 December 2003 (30.12.2003) KR
  30 December 2003 (30.12.2003) KR
  61 CO., C.R., C.V., C.Z., D.E., D.K., D.M., D.Z., E.C., E.E., E.G., E.S., F.I., G.B., G.D., G.E., G.D., K.D.M., D.Z., E.C., E.E., E.G., E.S., F.I., G.B., G.D., G.E., G.D., K.D.M., D.Z., D.K., D.M., D.Z., C.C., C.R., C.C., C.R., C.V., C.Z., D.E., D.K., D.M., D.Z., C.C., C.R., C.

462-150 (KR). RYU, Keun Ho [KR/KR]; A-201 Hwapyung Villa, 208-1 Yangjae 2-dong, Seocho-gu, Seoul 137-130 (KR). YI, Jung Bum [KR/KR]; LG Village, 530 Geumgok-dong, Gwonseon-gu, Suwon-si, Kyungki-do 441-70 (KR). JUNG, Jae Yoon [KR/KR]; 2 Cha 404 World Villa, 232 Negak-li, Jinjeop-eup, Namyangju-si, Kyungki-do 472-862 (KR).

- (74) Agent: PAIK, Nam-Hoon; 14th Fl., KTB Network Bldg., 826-14, Yeoksam-dong, Kangnam-ku, Seoul 135-769 (KR).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,

involved in inflammatory responses, thus suggesting its usefulness as therapeutic agents for treating diseases related to inflammation, immune, chronic inflammation as well as an agent having an anti-inflammatory and analgesic effect. Further, this invention relates to a method of manufacturing the same and a pharmaceutical composition containing the same.